

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0191640079](#)
Status: **Active**
Overview: [Splices](#)
Description: Perma-Seal Butt Splice for 8 AWG Wire

Documents:

[3D Model](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family [Splices](#)
 Series [19164](#)
 Crimp Quality Equipment Yes
 Overview [Splices](#)
 Product Name Butt, Perma-Seal
 UPC 800753113633

Physical

Barrel Type Closed
 Color - Resin Red
 Insulation NiAc
 Material - Metal Copper
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 5.289/g
 Packaging Type Bag
 Temperature Range - Operating -55° to +125°C
 Wire Insulation Diameter 9.53mm max.
 Wire Size AWG 8

Electrical

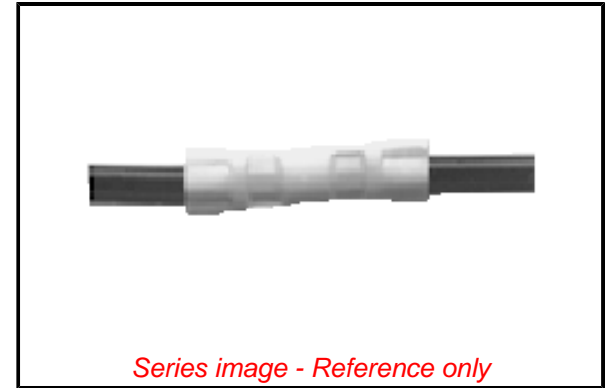
Voltage - Maximum 600V

Material Info

Engineering Number SD-354

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-013-001
 Sales Drawing SD-19164-017



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19164 Series](#)

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Hand Crimp Tool [640013900](#)

Hand Crimp Tool [640018200](#)

for Perma-Seal
 Terminals and Butt
 Splices, 8 AWG

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[19164-0079](#)